

### SOUTH DAKOTA CROP & LIVESTOCK REPORTER

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# IN THIS ISSUE:

Crop Report

Chickens & Eggs

Ag Prices

**Cold Storage** 

Slaughter

#### JULY CROP REPORT

**SOUTH DAKOTA:** The South Dakota July 1 winter wheat production is forecast at 39.6 million bushels, down 17 percent from the June 1 forecast. The yield, at 36 bushels, is down 2 bushels from the June 1 forecast and down 8 bushels from last year. Harvested area, at 1,100,000 acres, is down 150,000 acres from the June 1 forecast and down 390,000 acres from last year.

Other spring wheat production is forecast at 55.5 million bushels, down 18 percent from 2005. The yield, forecast at 30 bushels per acre, is down 10 bushels from last year's yield. Acres intended for harvest, at 1.85 million, are up 9 percent from last year.

**Oat** production, at 10.45 million bushels, is down 19 percent from last year. The yield is forecast at 55 bushels, down 17 bushels from last year's yield. Acres harvested for grain are forecast at 190,000, up 10,000 acres from 2005.

**Barley** production is forecast at 1.14 million bushels, down 50 percent from last year. Yield is forecast at 38 bushels per acre, down 11 bushels from last year. Acres intended for harvest, at 30,000, are down 17,000 acres from last year.

<u>UNITED STATES:</u> Winter wheat production is forecast at 1.28 billion bushels. This is up 1 percent from last month but 15 percent below 2005. The U.S. yield is forecast at 41.1 bushels per acre, up 0.6 bushel from last month. Area

harvested for grain totals 31.1 million acres, down 8 percent from last year.

**Durum wheat** production is forecast at 60.4 million bushels, down 40 percent from 2005. The U.S. yield is forecast at 33.1 bushels per acre, 4.1 bushels less than last year. Area harvested for grain totals 1.82 million acres, down 33 percent from last year.

Other spring wheat production is forecast at 465 million bushels, down 8 percent from 2005. The U.S. yield is forecast at 32.9 bushels per acre, 4.2 bushels less than last year. Area harvested for grain totals 14.2 million acres, unchanged from the *Acreage* report released on June 30, 2006.

Oat production is forecast at 110 million bushels, 4 percent below last year's 115 million bushels. If realized, this would be the lowest production on record. The U.S. yield is forecast at 57.9 bushels per acre, down 5.1 bushels from 2005. Growers expect to harvest 1.91 million acres for grain, up 5 percent from last year.

**Barley** production for 2006 is forecast at 190 million bushels, 10 percent below 2005 and the lowest production since 1936. Based on conditions as of July 1, the average yield is forecast at 63.4 bushels per acre, down 1.4 bushels from last year. Area for harvest, at 2.99 million acres, is down 9 percent from 2005 and the lowest since 1885.



#### JULY CROP REPORT (Cont.)

## SMALL GRAIN PRODUCTION, 2005 & FORECAST 2006, SOUTH DAKOTA AND UNITED STATES, JULY 1, 2006

Cron	Area	Planted	Acres for Harvest		Yield/Ha	arv. Acre	Prod	Production		
Crop	2005	2006	2005	2006	2005	2006	2005	2006		
		1,000	Acres		Bus	hels	1,000 Bushels			
S.DAK.										
Wheat, All	3,315	3,315	NA	NA	NA	NA	NA	NA		
Winter	1,550	1,350	1,490	1,100	44.0	36.0	65,560	39,600		
Durum 1/	15	15	NA	NA	NA	NA	NA	NA		
Other Spring	1,750	1,950	1,690	1,850	40.0	30.0	67,600	55,500		
Barley	65	55	47	30	49.0	38.0	2,303	1,140		
Oats	380	390	180	190	72.0	55.0	12,960	10,450		
<u>U.S.</u>										
Wheat, All	57,229	57,783	50,119	47,084	42.0	38.3	2,104,690	1,805,636		
Winter	40,433	41,393	33,794	31,108	44.4	41.1	1,499,129	1,280,005		
Durum	2,760	1,885	2,716	1,822	37.2	33.1	101,105	60,370		
Other Spring	14,036	14,595	13,609	14,154	37.1	32.9	504,456	465,261		
Barley	3,875	3,496	3,269	2,990	64.8	63.4	211,896	189,647		
Oats	4,246	4,312	1,823	1,907	63.0	57.9	114,878	110,322		

<sup>1/</sup> Durum estimates published in the "Small Grains 2006 Summary" in September. NA = Not Available.

#### **CHICKEN & EGG PRODUCTION**

**SOUTH DAKOTA:** The average number of layers on hand during May 2006 was 3,158,000, down 63,000 from April 2006. The number of eggs produced during the month totaled 72 million, up 1 million from April 2006.

**UNITED STATES:** Egg production totaled 7.63 billion

during May 2006, up 1 percent from last year. Production included 6.52 billion table eggs, and 1.11 billion hatching eggs, of which 1.04 billion were broiler-type and 70 million were egg-type. The number of layers during May 2006 averaged 345 million, up 1 percent from last year. May egg production per 100 layers was 2,213 eggs, down slightly from May 2005.

#### MONTHLY LAYERS AND EGG PRODUCTION, SELECTED STATES

	Average Nu	umber of Layers	s on Hand	Eggs	oer 100 La	ayers	Total Eggs Produced		
State	March	April	May	March	April	May	March	April	May
	2006	2006	2006	2006	2006	2006	2006	2006	2006
		Number			Millions				
Iowa	52,147	52,425	51,747	2,288	2,209	2,232	1,193	1,158	1,155
Minnesota	11,292	11,113	11,038	2,258	2,205	2,265	255	245	250
Nebraska	11,817	11,773	11,598	2,327	2,183	2,225	275	257	258
South Dakota	3,284	3,221	3,158	2,284	2,204	2,280	75	71	72
United States	350,088	348,154	344,735	2,239	2,164	2,213	7,837	7,535	7,628

COMING UP IN THE NEXT CROP REPORTER:

Cattle & Calf Inventory
Sheep & Lambs
July Cattle on Feed
April-June Milk Production
June Cold Storage & Slaughter

#### **UNITED STATES PRICES RECEIVED INDEX**

The preliminary All Farm Products Index of Prices Received by Farmers in June, at 118, based on 1990-92=100, increased 3 points (2.6 percent) from May. The Crop Index is down 2 points (1.6 percent) but the Livestock Index increased 6 points (5.8 percent). Producers received higher commodity prices for broilers, sweet corn, hogs, and broccoli. Lower prices were received for lettuce, cantaloup, corn, and strawberries. The overall index is also affected by the seasonal change based on a 3-year average mix of commodities producers sell. Increased average marketings of wheat, grapes, hay, and cantaloup offset decreased marketings of oranges, tomatoes, strawberries, and sweet corn.

Preliminary All Farm Products Index is down 1 point (0.8 percent) from June 2005. The Food Commodities Index, at 119, increased 3 points (2.6 percent) from last month but decreased 2 points (1.7 percent) from June 2005.

#### TRENDS AFFECTING AGRICULTURE

Index (1990-92=100%)  Prices Received Indexes All Farm Products All Crops Food Grains Feed Grains & Hay Oil-Bearing Crops Livestock & Products Meat Animals Dairy Products Poultry & Eggs  Prices Paid Index Ratio 17	U	es	
	Jun	May	Jun
(1930-92-10070)	2005	2006	2006
Prices Received Indexes		- Percent -	
All Farm Products	119	*115	118
All Crops	120	*128	126
Food Grains	108	*133	132
Feed Grains & Hay	103	107	106
Oil-Bearing Crops	119	*102	100
Livestock & Products	117	104	110
Meat Animals	119	*112	116
Dairy Products	110	92	93
Poultry & Eggs	123	101	116
Drices Daid Index	111	*4.47	1.17
	141	*147	147
Ratio 1/	84	78	80
Crop Sector	144	*152	152
Livestock Sector	138	141	142

<sup>\*</sup> Revised. 1/ (Received Index/Paid Index).

#### PRICES RECEIVED BY FARMERS FOR COMMODITIES SOLD

		South Dako	ta		Uni	ted States		
Commodity		Jun	May	Jun	Jun	May	Jun	Parity
And Unit		2005	2006	2006	2005	2006	2006	Price
		1/	1/	2/	1/	1/	2/	Jun 2006
					Dollars			
All Wheat	Bu	3.64	4.18	4.22	3.23	4.09	3.96	10.50
Winter	Bu	3.20	4.10	4.24	3.15	4.06	3.92	
Durum	Bu	5/	5/	5/	3.67	3.94	3.95	
Other Spring	Bu	3.78	4.24	4.21	3.51	4.18	4.09	
Corn	Bu	1.87	1.92	1.82	2.03	2.17	2.05	7.80
Oats	Bu	1.62	1.72	1.68	1.75	1.85	1.75	4.33
Soybeans	Bu	6.47	5.42	5.31	6.58	5.68	5.57	17.20
All Barley	Bu	2.08	2.11	5/	2.55	2.96	2.77	7.29
Feed	Bu	5/	5/	5/	2.04	2.57	2.25	
Malt	Bu	2.08	5/	5/	2.88	3.11	2.98	
Sunflower	Cwt	14.90	10.40	10.40	15.20	11.80	11.80	32.80
Flaxseed	Bu	5/	5/	5/	11.20	5.58	5.55	15.60
Sorghum	Cwt	3/	3/	3/	3.77	4.01	4.12	12.10
All Hay	Ton	62.00	67.00	65.00	102.00	114.00	109.00	
Alfalfa	Ton	63.00	69.00	66.00	112.00	118.00	115.00	
Other	Ton	47.00	55.00	56.00	73.60	96.80	90.10	
Milk, Wholesale	Cwt	3/	3/	3/	14.40	12.00	12.10	38.60
Eggs, Market	Doz	3/	3/	3/	0.240	0.231	0.370	1.78
Cattle 4/	Cwt	90.50	82.20	80.90	88.00	82.20	84.00	193.00
Steers & Heifers	Cwt	99.60	89.60	90.90	91.50	86.50	88.40	
Cows	Cwt	60.00	48.60	47.40	56.80	47.50	46.10	
Calves	Cwt	139.00	124.00	129.00	140.00	132.00	132.00	268.00
All Hogs	Cwt	50.30	48.20	52.90	49.50	48.20	53.20	117.00
Barrows & Gilts	Cwt	51.70	50.40	56.30	49.90	48.90	54.20	
Sows	Cwt	41.10	30.20	32.00	43.40	30.20	31.80	
Sheep	Cwt	41.40	29.90	5/	41.20	33.20	5/	95.80
Lambs	Cwt	130.00	99.00	5/	114.00	88.90	5/	233.00

<sup>1/</sup> Full month except hay which is mid-month. 2/ Mid-month. 3/ Annual average price only. 4/ "Cows" and "Steers & Heifers" combined. 5/ No price available.

#### COLD STORAGE

STOCKS IN COLD STORAGE, UNITED STATES

	310003	IN COLD STORAGE, OF	MILED STATES			
Commodity	May 31,	Apr 30,	May 31,	May 2006 as % of		
Commodity	2005 2006 2		2006	May 2005	Apr 2006	
		Percent				
Butter	178,045	200,179	229,826	129	115	
Cheese, Total Natural	815,635	820,015	835,762	102	102	
Eggs, Frozen	17,667	23,259	21,095	119	91	
Fruits, Frozen	684,513	710,915	743,992	109	105	
Fruit Juices, Frozen	1,968,103	1,410,834	1,461,847	74	104	
Meat, Total Red	848,629	964,065	925,924	109	96	
Beef, Total Frozen	318,190	428,508	434,523	137	101	
Pork, Total Frozen	512,887	517,447	473,083	92	91	
Poultry, Frozen	1,133,203	1,272,729	1,248,746	110	98	
Chicken	665,006	840,995	774,827	117	92	
Turkey	465,920	423,732	465,990	100	110	
Vegetables, Total Frozen	1,485,152	1,551,785	1,385,696	93	89	
Potatoes, Total Frozen	1,178,072	1,175,519	1,104,983	94	94	

Data are collected from warehouses artificially cooled to a temperature of 50 degrees Fahrenheit or lower, and whose food products are normally stored for 30 days or more. All food items in these facilities are reported regardless of the number of days stored at the time of the report. Also included are specialized storage facilities meeting the 30 day requirement, such as fruit houses, dairy manufacturing plants, frozen fruit, fruit juice, and vegetable processors, and poultry and meat packing plants. Excluded are stocks in space maintained by wholesalers, jobbers, distributors, chain stores, locker plants containing individual lockers, meat packer branch houses, and frozen food processors whose entire inventories are turned over more than once a month.

#### **SLAUGHTER**

COMMERCIAL SLAUGHTER, RED MEAT PRODUCTION, SOUTH DAKOTA AND UNITED STATES 1/

		Slaughter			May 2006 as % of		Jan-May 2/		
Kind	Unit	May 2005	Apr 2006	May 2006	May 2005	Apr 2006	2005	2006	2006 as % of 2005
		•	•	•	Per	Percent Million Pounds Liveweight		ds Liveweight -	Percent
S.DAK.								•	
Cattle	1,000 Head	4/	4/	4/			4/	4/	
Hogs	1,000 Head	361.0	324.9	351.8	97	108	486.3	501.4	103
Sheep	1,000 Head	1.1	0.9	1.1	100	122	0.515	0.709	138
Red Meat 3/	Million Lbs.	76.4	70.7	76.6	100	108	393.1	405.4	103
<u>U.S.</u>									
Cattle	1,000 Head	2,793.3	2,607.4	3,038.7	109	117	16,029.2	17,045.6	106
Hogs	1,000 Head	8,031.7	7,955.6	8,537.0	106	107	11,353.9	11,621.2	102
Sheep	1,000 Head	208.1	248.5	225.8	109	91	158.4	164.1	104
Red Meat 3/	Million Lbs.	3.713.5	*3.614.2	4.049.1	109	112	18.283.1	19.149.5	105

<sup>1/</sup> Includes slaughter under Federal inspection and other Commercial slaughter, excludes farm slaughter. 2/ Accumulated totals and percentages based on unrounded data. 3/ Red Meat is based on packers' dressed weights and excludes farm slaughter. 4/ Data not published to avoid disclosing individual operations. \* Revised.

Carter Anderson, Director Steve Noyes, Deputy Director